## 012904

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

LIFF & BERRIDGE	, PLC			Attorney Do	cket No.:	118496		
<b>-B</b> .O. Box 19928					ъ.		0.2004	PT
lexandria, Virgini					Date:	January 2	9, 2004	<del></del>
Telephone: (703) 8. Facsimile: (703) 83			MAII ST	OP PATEN	TAPPLI	CATION		⊃£
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Customer Number:	25944	NON	PROVISION	AL APPLIC		TRANSMI	TTAL	22553 U.S 10/7658
Commissioner for Pa	itents .							
P.O. Box 1450	1							
Alexandria, VA 223	13-1450							
Sir:								
Transmitted herewith	n for filing under 37	C.F.R. §1.53(b) is the nor	nprovisional p	atent applica	ation			
For (Title):	TEST CIRCUIT	T, INTEGRATED CIRCU	IT, AND TES	Т МЕТНОЕ	)			
By (Inventors):	Haruo NISHID	A, Takuya ISHIDA		· · · · · ·				
Formal drawi	ngs (Figs. <u>1A-16; 10</u>	6 sheets) are attached.						
	Use Figure for front page of Publication.  A Declaration and Power of Attorney is filed herewith.							
This applicati	on claims benefit of	f Provisional Application I	No file	d				
(A Preliminar This patent ar	y Amendment is att	ached to reflect this claim to SEIKO EPSON COR	in the Specific	cation if not	already p	resent.)		
This patent ap	cuted Assignment is	filed herewith.	FORATION.					
An Information	on Disclosure Stater	ment is filed herewith.						
	o small entity status y Amendment is file							
Priority of for	reign application No	o. 2003-022235 filed Janua	ary 30, 2003 ir	Japan is cla	aimed (35	U.S.C. §119	9).	
☐ X A certific	ed copy of the above	e corresponding foreign an	plication(s) is	filed herew	ith.			C' 41
This application	ion is NOT to be pu	iblished under 35 U.S.C. I plication has not and will	22(b). The ui	idersigned a	.ttorney or	filed in anot	by certii	nes tha
under a multi	lateral international	agreement, that requires p	ublication of	applications	18 month	s after filing	;.	,, -
The filing fee	is calculated below	<b>":</b>						
CLAIMS IN THE	APPLICATION AF	TER ENTRY OF						
		T NOTED ABOVE				OTHER 7	THAN A	A
			SMALL	ENTITY	a 15	SMALL I	ENTIT	<u>Y</u>
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	<u>OR</u>	RATE	FE	E
BASIC FEE	<b>14. 24.</b> 13	8 13 48 6		\$ 385	<u>OR</u>		\$ 77	0

\* If the difference is less than zero, enter "0".

MULTIPLE DEPENDENT CLAIMS PRESENTED

20 - 20

2 - 3

SWIALL ENTITY					
RATE	FEE	<u>OR</u>			
	\$ 385	<u>OR</u>			
x 9=	\$	<u>OR</u>			
x 43 =	\$	<u>OR</u>			
+ 145 =	\$	<u>OR</u>			
TOTAL	\$	<u>OR</u>			
^ .					

RATE	FEE			
	\$ 770			
x 18	\$			
x 86	\$			
+ 290	\$			
TOTAL	\$ 770			

Check No. 150530 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

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Respectfully submitted,

Registration No. 27,075

Joel S. Armstrong Registration No. 36,430

**TOTAL CLAIMS** 

**INDEP CLAIMS** 

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